

Atty. Dkt. No. 025782-0105 (3605.Palm)
(f/k/a 035451-0122)

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A method of determining location of a mobile device having a radio frequency (RF) transceiver, comprising:
 - gathering a list of addresses of nearby devices in communications with a network by the mobile device;
 - sending a location request to a location service accessible through the network accessed wirelessly by the mobile device;
 - accessing a database of known device locations;
 - correlating the list of addresses with zone information of the database.
2. (Original) The method of claim 1, further comprising:
 - receiving from the location service an estimated position of the mobile device.
3. (Original) The method of claim 1, wherein the estimated position includes a text based description.
4. (Original) The method of claim 1, further comprising:
 - providing an approximate position of the mobile device to the location service.
5. (Original) The method of claim 4, wherein the approximate position is determined by a global positioning system (GPS) device.
6. (Previously Presented) The method of claim 2, further comprising:
 - providing a reply to the location service that the estimated position is incorrect, based on a comparison with an approximate position determined by the mobile device.

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7. (Original) A method of determining location of a mobile device having a radio frequency (RF) transceiver, comprising:
 - receiving a location request from a mobile device over a communications network;
 - receiving from a mobile device a list of addresses of devices nearby the mobile device that are in communications with the communications network;
 - accessing a database of known device locations;
 - correlating the list of addresses with zone information of the database; and
 - sending a location estimation to the mobile device.
8. (Previously Presented) The method of claim 7, wherein the location estimation includes a text based description of the position.
9. (Previously Presented) The method of claim 7 further comprising:
 - receiving the location estimation of the mobile device.
10. (Previously Presented) The method of claim 9, wherein the location estimation is determined by a global positioning system (GPS) device.
11. (Previously Presented) The method of claim 7 further comprising:
 - receiving from the mobile device that the location estimation is incorrect, based on a comparison with an approximate position determined by the mobile device.
12. (Currently Amended) A method of determining location of a mobile device having a radio frequency (RF) transceiver, comprising:
 - gathering a list of addresses of nearby devices in communications with a communications network by the mobile device;
 - sending a location request to a location service accessible through the network accessed wirelessly by the mobile device, the location service being configured to access a

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database of known device locations and to correlate the list of addresses with zone information of the database; and

receiving from the location service a location estimation of the mobile device.

13. (Original) The method of claim 12, wherein the location estimation includes a text based description of the mobile device location.

14. (Original) The method of claim 12, wherein the location estimation includes a graphical description of the mobile device location.

15. (Original) The method of claim 12, further comprising:
providing an approximate position of the mobile device to the location service.

16. (Original) The method of claim 15, wherein the approximate position is determined by a global positioning system (GPS) device.

17. (Previously Presented) The method of claim 15, further comprising:
providing a reply to the location service that the location estimation is incorrect, based on a comparison with an approximate position determined by the mobile device.

18. (Original) A system for locating a wireless device in wireless communications with a communications network, comprising:

access points coupled to the communications network and being configured to communicate with the wireless device;

at least one other device in communication with the communications network;

a server coupled to the communications network, the server configured to receive location requests from the wireless device, the location request including a list of addresses of devices coupled to the communications network that are nearby the wireless device, the server configured to correlate the list of addresses with an estimated location, and the server is configured to send the estimated location to the wireless device.

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19. (Original) The system of claim 18, wherein the wireless device includes a Bluetooth transceiver.
20. (Original) The system of claim 18, wherein the wireless device includes an IEEE 802.11 transceiver.
21. (Original) The system of claim 18, wherein the at least one other device includes a printer.
22. (Original) The system of claim 18, wherein the at least one other device includes a computer.
23. (Original) The system of claim 18, wherein the wireless device is configured to provide the estimated location of the wireless device on a graphical map.
24. (Currently Amended) A method for developing a database for a location determination service, comprising:
 - building a map of an area served by a network;
 - entering the locations of stationary and permanent devices and the associated device addresses into a database, by a mobile device;
 - recording, using a test device, multiple locations accessible wireless addresses;
 - combining the map, the locations of stationary and permanent devices, and the accessible locations into the database; and
 - defining coverage zones of the area served by the network.